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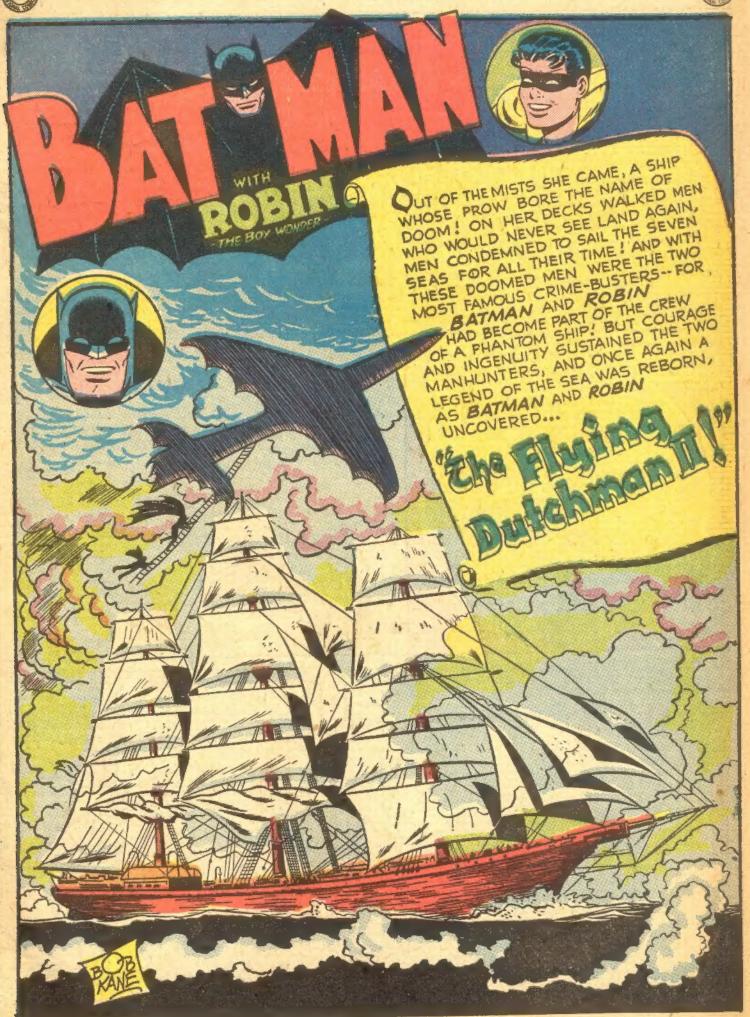
EVERY WHERE

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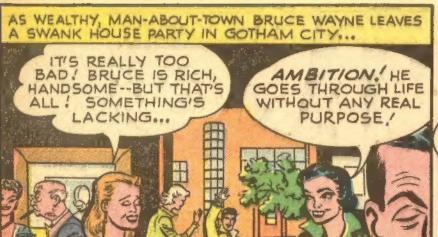
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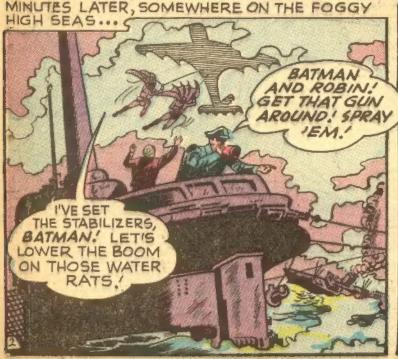


BUT LITTLE DO WAYNE'S SOCIAL
FRIENDS SUSPECT THAT WITH HIS
YOUNG WARD, DICK GRAYSON, HE
FORMS THE SENIOR HALF OF THE
TEAM OF BATMAN AND ROBIN,
THE BOY WONDER, WHOSE PURPOSE
IS -- FIGHTING CRIME!

THE BATPLANE'S
READY TO ROLL,
BRUCE,
GOOD, DICK! NOW
LET'S GO OUT AND
GET THOSE PIRATES!



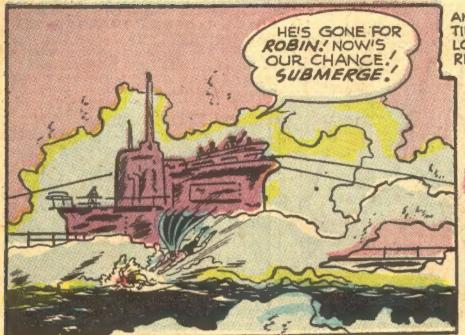












AND BY THE
TIME BATMAN
LOCATES AND
REVIVES ROBIN...

WE'RE CUT OFF...
LOST ALL SENSE
OF DIRECTION.'
MAYBE I CAN
CALL ONE OF
THE CARGO SHIPIS
LIFEBOATS.'

HELLOOO 1000.





JUST THEN, AS IF BORN OF THE MIST, A PHANTOM-LIKE SHIP EMERGES FROM THE SHROUDS



















































































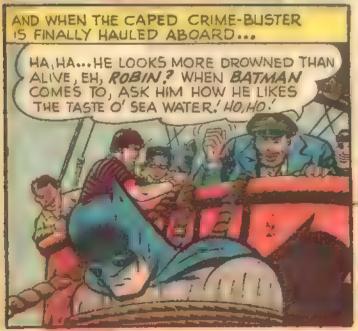












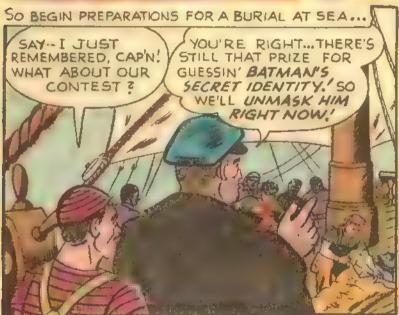
































SEE BATMAN AND ROBIN IN WORLD'S FINEST COMICS AND BATMAN COMICS NOW ON SALE





WRAPPER! BLOW OWN

CRYSTAL BALL





SWAMI BLOWS OWN CRYSTAL BALL-

TELLS FORTUNES WITH



GOING TO BUY

FROM F

DUBBLE BUBBLE

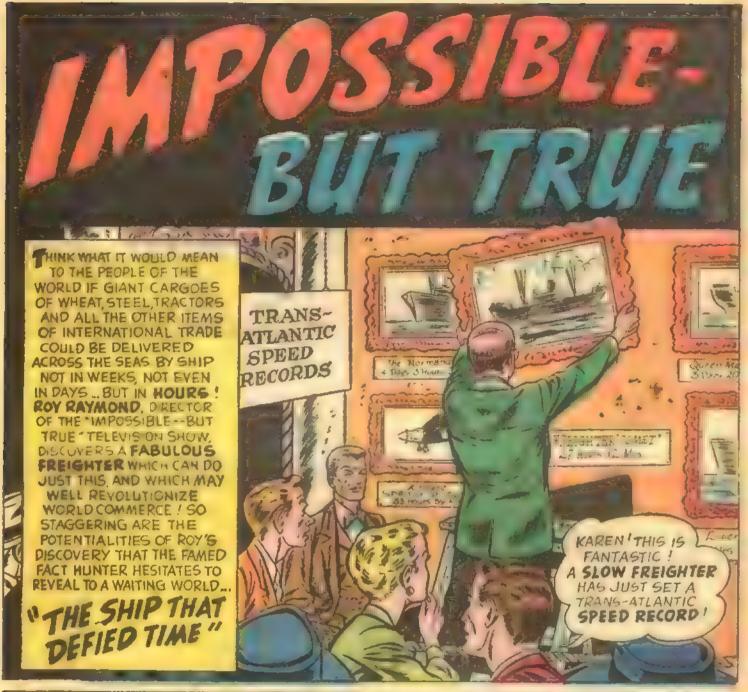


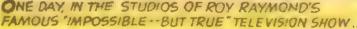












ROY! WHAT'S HAPPENED HERE? WELCOME BACK, CAN'T YOUR SECRETARY GO ON KAREN! I HOPE VACATION WITHOUT THE PLACE YOU HAD A GOOD GOING TO SEED? WHY, THERE'S TIME! GRASS GROWING RIGHT IN THE STUDIO!

THIS WEEK'S SHOW IS DEVOTED TO ODDITIES
OF NATURE SO THE ENTIRE STUDIO WILL
CARRY OUT THE NATURE THEME! HERE'S ONE
FROM SUMATRA..HOW WOULD YOU LIKE TO
WEAR THIS FLOWER IN YOUR BUTTON-HOLE "









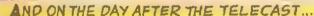




A MOMENT LATER, IN THE CONTROL ROOM ...

IN THIS EXTREME CLOSE-UP SHOT, YOU CAN SEE THEM KAREN--THE TINY DEER BOTFLY OR CEPHENOMYIA! FANTASTIC AS IT SEEMS, THESE LITTLE CREATURES CAN FLY 818 MILES PER HOUR!





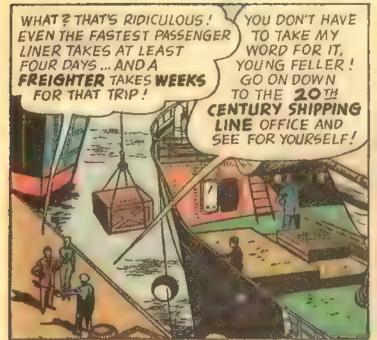


BEG PARDON, MISTER, BUT I HEARD WHAT YOU SAID! IT'S A SHAME YOU CAN'T SHIP IT ABOARD THE FREIGHTER COMET, THE WORLD'S FASTEST SHIP! IT MAKES THE RUN ACROSS THE ATLANTIC IN LESS THAN TWO DAYS!



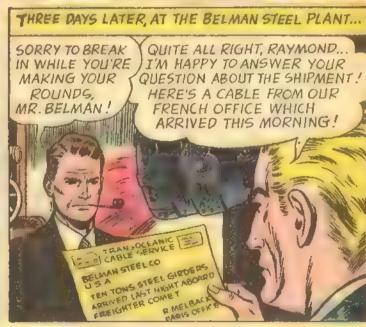




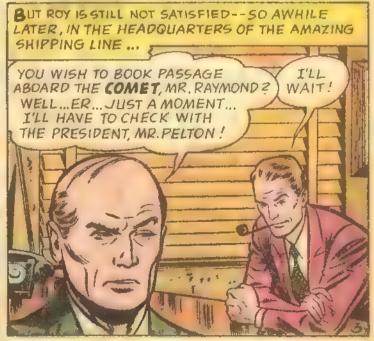












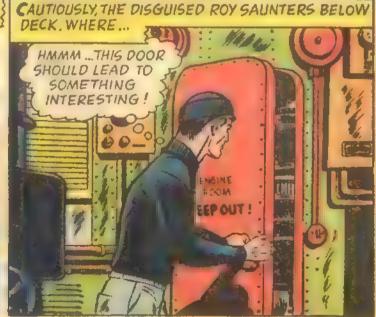


















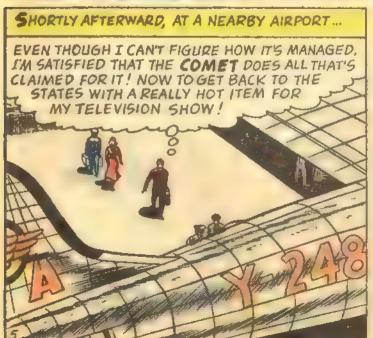










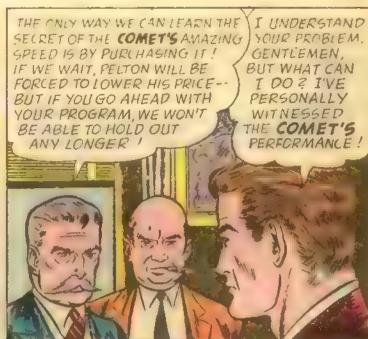


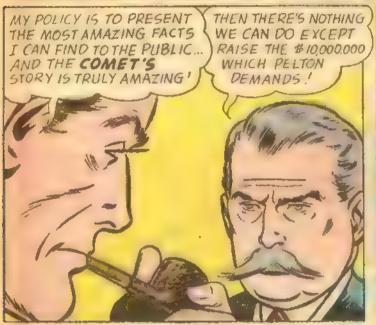


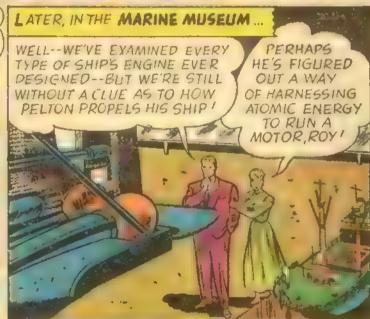


























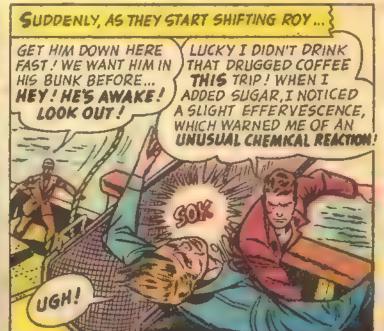


































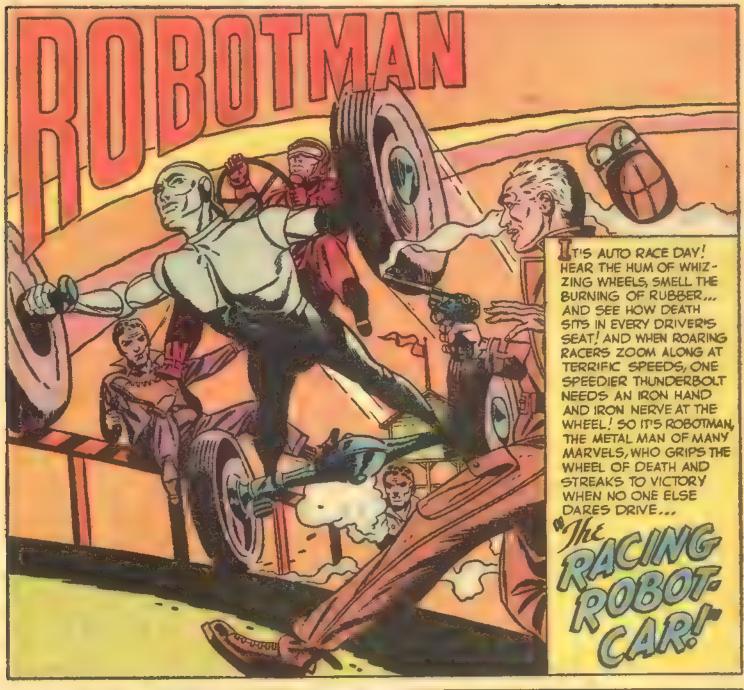


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BUT...STEPPING INTO THE SHADOWS OF THE GARAGE, ROBOTMAN QUICKLY STRIPS OFF HIS DENNIS DISGUISE...AND RUSHES OUT AS THE FABULOUS MAN OF METAL!

I'LL DRIVE YOUR

ROBOTMAN! HE CAN'T SPEEDSTER, BOB BLAKE. DO IT! IT...IT'S AGAINST THE RULES! A RACING

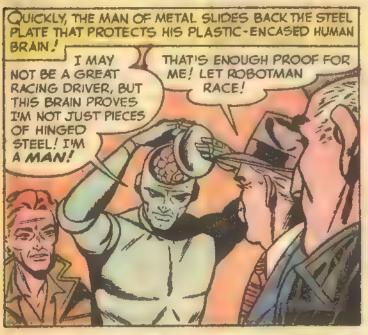




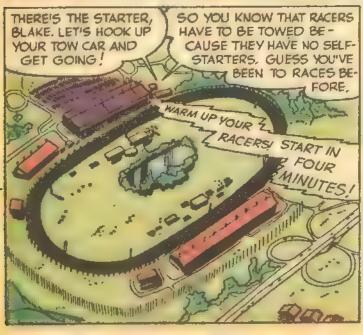










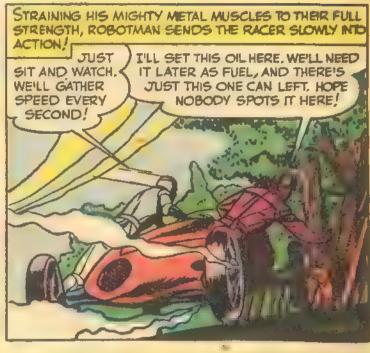










































































AFTER DIGGING
A DEEP HOLE
CAPTAIN TOOTSIE
AND HIS PALS
PLACE TWIGS
AND LEAVES
OVER THE OPENING,
USING THEIR
LUNCH AS BAIT
THEY PUT ALL
THE FOOD ON
TOP OF THE
TWIGS













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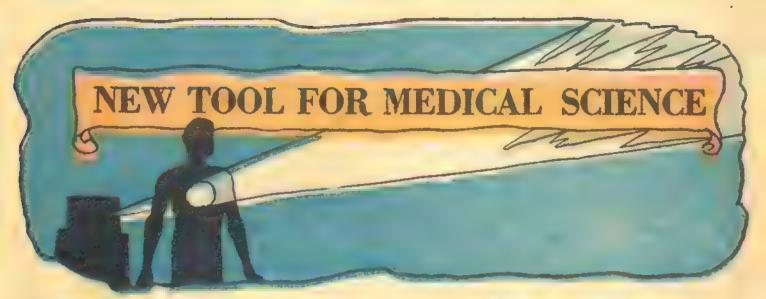
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ONE of the greatest boons to medicine was the discovery of X-rays more than 50 years ago by the German scientist Roentgen. You have all probably heard the story of how he left some photographic plates near one of his experiments and found them fogged next morning. And how, when he investigated this strange happening, he discovered the fogging was caused by invisible rays to which he gave the name "X-rays."

Doctors almost immediately started using these powerful rays to examine the internal organs of patients. They now employ two methods. In the first, they make an X-ray picture of the patient, develop it, and study it under strong light. In the second, they stand the patient behind a fluorescent screen called a fluoroscope, pass X-rays through his body, and study the shadowgraph they get on the screen.

Although X-ray film gives a much more accurate picture of what is wrong with the patient, the truth is that doctors would much prefer to use the fluoroscope screen to make their diagnosis—if the image could be made

much brighter. For although X-rays have been used for 50 years, scientists until recently have sought in vain to increase the brightness of the screen to a point where it would be as revealing as X-ray film.

We say "until recently" because in the past year scientists at the Westinghouse Research Laboratories in East Pittsburgh, Pa., have turned up the answer to this long-standing problem. They have developed an "X-ray telescope" that one day will produce an image on the X-ray screen 500 times brighter than the best now viewed by doctors on present-day equipment.

When completed, the "telescope" should revolutionize the field of medical X-ray examination. Objects that are now invisible will appear sharply outlined. A doctor will be able to make a movie-like series of examinations, rotating his patient to any desired position and getting all the information he needs in one sitting. Diagnosis will be easier, more accurate and many times faster.

It may even be possible, say the sci-

entists, to broadcast the brightened image by television so that it can be viewed at a distance or in several places at the same time by groups of specialists. With time and further improvement, they predict, the X-ray "telescope" will enable doctors to use fluoroscope screen viewing in place of X-ray film in most cases.

The "telescope" is a glass-enclosed cylinder about 18 inches long and six inches in diameter, with a fluorescent screen at each end. The doctor will place the telescope against the portion of the patient's body to be examined and then flip a switch to send out a stream of X-rays from a machine located in back of the patient.

Now comes the work of brightening the image. High-voltage does the job. What is very important here is that the X-rays are intensified AFTER they leave the patient, thus insuring that he will suffer no harm. Human beings, you know, are able to withstand just so much of an X-ray dosage and no more.

For the doctor, this brighter image is the last word in X-ray diagnosis. Consider the doctor who is approached for an X-ray examination by a patient who complains of pains in his abdomen. The first thing the physician must do is to sit in absolute darkness for a half hour or so. Otherwise, he would see next to nothing on the screen. Then he places the patient between the X-ray machine and the screen and flips a switch.

Of the rays that strike the patient. some go right on through to light up the fluoroscope screen. Others are absorbed by the thick or solid portions of the body and never reach the screen. So that what the physician sees is a dark shadow of the internal organs, varying in brightness according to the amount of X-rays transmitted. The brighter the picture, of course, the sharper will appear the outlines of the parts of the body he is interested in.

At best today, the doctor sees only a relatively blurred image. If the information on the screen was not complete enough, the doctor would have to turn to X-ray film to complete his analysis. But though he has had to rely on film in the past, he has never stopped hoping for the day when the X-ray screen would be as bright and readable as the film. The "X-ray telescope" fulfills this hope.

This is what Dr. John W. Coltman, research scientist who headed development of the "telescope" has to say about it:

"With this increase in brightness, the image is well within the range of present-day television pick-up.

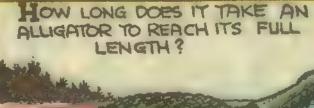
"This opens up a whole new series of possibilities. The doctor may be at some distance from the patient, or even in another room, and images be transmitted and duplicated at different points for observation by several specialists. Whatever the X-ray fluoroscope of the more distant future may be like, it is certain that the 'X-ray telescope' will place in the hands of the doctor a vastly improved tool for analysis."

QUICK

DO STARS ACTUALLY FALL ?



HERE ARE NO SUCH THINGS AS FALLING STARS! WHAT ONE SEES ARE METEORS OR SMALL BODIES FROM THE DEPTHS OF SPACE, WHICH USUALLY BURN UP IN THE AIR!





LLIGHTORS ARE SLOW IN GROWTH! TO REACH THEIR FULL LENGTH OF ABOUT 16 FEET NEARLY 100 YEARS ARE REQUIRED !







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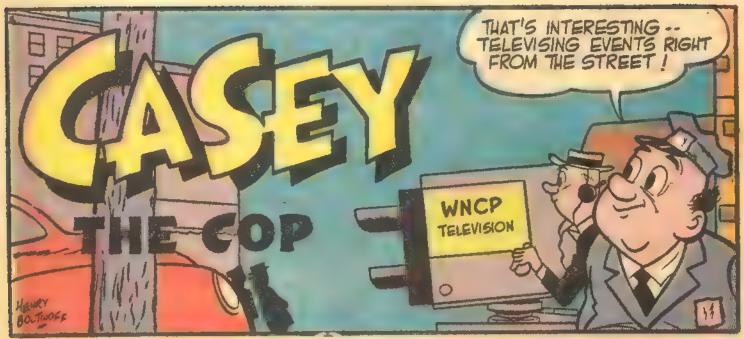


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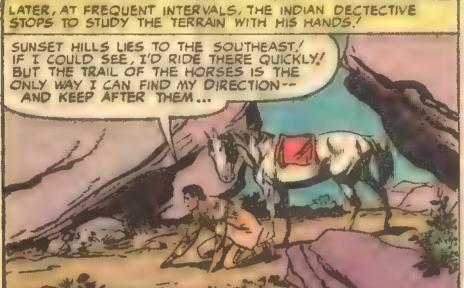










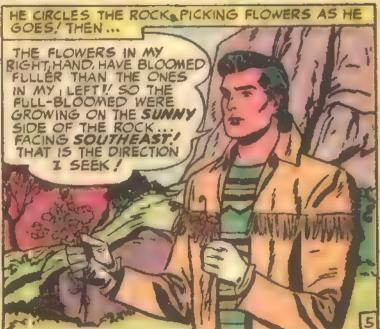




















WE'RE SITTIN' TIGHT UNTIL THE HEAT'S OFF! NOBODY KNOWS THE HILLS LIKE I DO! I TELL YOU WE'RE SAFE!

OKAY, YOU STAY. I'M 'LEAVING! I'M TAKING OFF FOR THE BORDER!

























































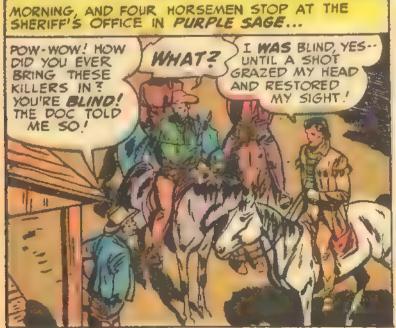




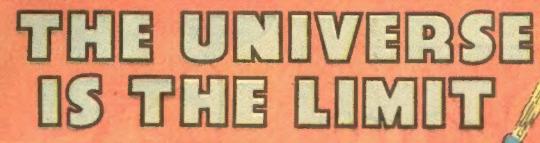












IN EVERY





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MINNEAFOLIS - NEW YORK CHICAGO MEMBER RATIONAL HOME STUDY COUNCIL

RMAN "HUMAN RIGHTS says



THEY WERE SAYING THAT LINCOLN'S FAMOUS GETTYSBURG ADDRESS WOULD BE TOO HARD TO MEMORIZE BECAUSE IT'S TOO LONG - AND I SAY IT ONLY TAKES A FEW MINUTES TO DELIVER!



IN ONE OF THE CLASSROOMS, FINGERS MOVING FASTER THAN THE EYE CAN FOLLOW, SUPERMAN WRITES THE ENTIRE SPEECH ON THE BLACKBOARD IN A FRACTION OF A SECOND!

THERE. EXACTLY 267 WORDS! BUT THE POINT I WANT TO GET OVER IS THAT WHETHER ALVIN IS RIGHT OR WRONG, HE SHOULD HAVE BEEN ALLOWED TO SPEAK! THAT'S ONE REASON WHY WE'RE CELEBRATING



OTHER NATIONS FEEL THE SAME WAY, THE UNITED NATIONS

COMMISSION ON HUMAN RIGHTS PREPARED A DECLARATION IN WHICH THEY OUTLINED THIRTY RIGHTS EVERY HUMAN BEING IN THE WORLD SHOULD HAVE -- LIKE THE RIGHT TO SAY, WRITE AND READ WHAT YOU CHOOSE, WORSHIP AS YOU WISH, VOTE THE WAY YOU WANT. "

"IN 1948, 59 NATIONS PASSED THE DECLARATION WITHOUT'A DISSENTING VOTE NOW THE COM-MISSION IS WORK-ING ON ACOVENANT FOR NATIONS TO SIGN, AGREEING TO LIVE UP TO THE DECLARATION IN THEIR OWN COUNTRIES."



LET'S SEE TO IT THAT WE LIVE UP TO THIS IMPORTANT JOB AT HOME AND SUPPORT OUR UNITED NATIONS IN HELPING OTHER COUNTRIES TO LIVE UP TO IT, TOO. THAT WAY, THE WORLD CAN BE A SAFE AND HAPPY PLACE FOR ENERUBODO



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